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**\*BIBDATASHEET\***

CONFIRMATION NO. 6040

Bib Data Sheet

| SERIAL NUMBER<br>10/670,903 | FILING OR 371(c)<br>DATE<br>09/25/2003<br>RULE | CLASS<br>250 | GROUP ART UNIT<br>2884 | ATTORNEY<br>DOCKET NO.<br>US 132670-1 60QZ |
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**APPLICANTS**

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**\*\* CONTINUING DATA \*\*\*\*\*****\*\* FOREIGN APPLICATIONS \*\*\*\*\*****IF REQUIRED, FOREIGN FILING LICENSE GRANTED**

\*\* 12/20/2003

|                                 |                                                                                                       |                        |                        |                    |                         |
|---------------------------------|-------------------------------------------------------------------------------------------------------|------------------------|------------------------|--------------------|-------------------------|
| Foreign Priority claimed        | <input type="checkbox"/> yes <input type="checkbox"/> no                                              | STATE OR COUNTRY<br>OH | SHEETS<br>DRAWING<br>4 | TOTAL CLAIMS<br>20 | INDEPENDENT CLAIMS<br>3 |
| 35 USC 119 (a-d) conditions met | <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance |                        |                        |                    |                         |
| Verified and Acknowledged       | Examiner's Signature _____ Initials _____                                                             |                        |                        |                    |                         |

**ADDRESS**

GE ADVANCED MATERIALS - QUARTZ  
 ONE PLASTIC AVENUE  
 PITTSFIELD ,MA 01201

**TITLE**

NEUTRON DETECTOR EMPLOYING DOPED PYROLYTIC BORON NITRIDE AND METHOD OF MAKING THEREOF

|                             |                                                                                                                   |                                                                                                                                                                                                                                                                                 |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| FILING FEE RECEIVED<br>1050 | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following: | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing )<br><input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )<br><input type="checkbox"/> 1.18 Fees ( Issue )<br><input type="checkbox"/> Other _____<br><input type="checkbox"/> Credit |
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